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CERTIFICATE OF ANALYSIS

Analysis Date: Jun 2024

Re-test Date: May 2027

Product Name: Aceclofenac (In House Standard)

Identification:

Chemical Name: [[2-[(2,6-Dichlorophenyl)amino]phenyl]acetyl]oxy]acetic acid (as per EP)

Synonyms : Aceclo ; Aceclo Plus ; Aceclofar

CAS Number : 89796-99-6

CAT Number : CP-A31000

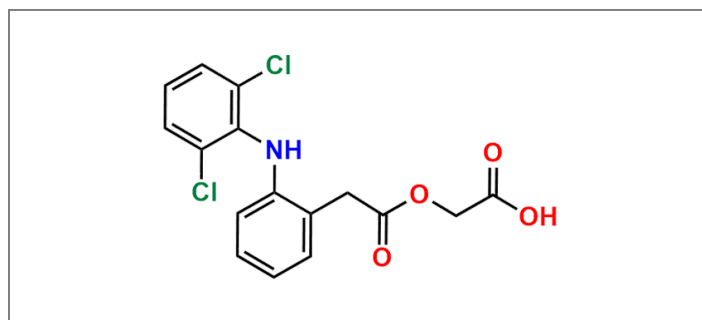
Molecular Formula : C₁₆H₁₃Cl₂N₂O₄

Molecular Weight : 354.18

Batch Number : CHEM-ACE-WS

Storage Condition : Tightly closed, Inert atmosphere at 2 to 8° C

Shipping condition : All Products are stable to be shipped at room temperature, if specific condition required it is mention in the COA



Analytical Information:

Sr. No.	Test	Result
1)	Description	White Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	99.94%
5)	H1NMR	Confirm to structure
6)	13CNMR	Confirm to structure
7)	Weight loss by TGA	2.069%
8)	Potency by TGA	97.87%



Prepared and Reviewed By

Ms Priyanka Salunkhe
(Manager QC Analytical)

Approved By

Ms Rohini Gagare
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.